



PILLSBURY WINTHROP LLP

RECEIVED  
CENTRAL FAX CENTER  
JUL 30 2004  
OFFICIAL

**FACSIMILE**

HONG KONG  
LONDON  
LOS ANGELES  
NEW YORK  
NORTHERN VIRGINIA  
ORANGE COUNTY  
PALM BEACH  
SACRAMENTO  
SAN DIEGO  
SAN FRANCISCO  
SILICON VALLEY  
SINGAPORE  
STAMFORD  
SYDNEY  
TOKYO  
WASHINGTON DC

Date: **July 30, 2004**

From: **Jubin Dana**

Phone: 650-233-4661

Total Pages: **SEVEN (7)**  
(including cover)

Fax: 650-233-4545

To: **Examiner R. Raevis  
Art Unit 2856**

Company: **U.S. Patent & Trademark Office**

**FAX NO.**

**703-872-9306**

**10/613,438**  
**Serial No. ~~40/613,439~~**  
**Filed July 3, 2003**  
**Prakash**

**Confidentiality Note:**  
The documents accompanying this facsimile transmission may contain confidential information which is legally privileged. The information is intended only for the use of the individual or entity named above. If you are not the intended recipient, or the person responsible for delivering it to the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of any of the information contained in this transmission is strictly PROHIBITED. If you have received this transmission in error, please immediately notify us by telephone and mail the original transmission to us. Thank you.

**ATTACHMENTS:**

**1. Amendment-Response with Request for Extension and authorization to charge deposit account**

If you have not properly received this fax, please call . Thank you.

Operator: **Kathleen Smith 650-233-4575**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

JUL 30 2004

Applicant: **Prakash**  
Serial No. 10/613,438

Examiner: R. Raevis  
Art Unit: 2856

Filed: July 3, 2003

Atty Docket No. 061450-0304608  
FID-101-D4

OFFICIAL

Title: **Atomic Force Microscopy Measures of Contact Resistance And  
Current-Dependent Stiction**

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile to 703-872-9306 Group Art Unit 2855, Asst. Commissioner for Patents, Washington D.C. on July 30, 2004

By

Rubin Dana

**AMENDMENT AND RESPONSE**

**MAIL STOP NON-FEE AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

This is a response to the Office Action mailed March 30, 2004.

**Request for Extension of Time**

Applicant requests a one-month extension of time from June 30, 2004 to the date hereof to submit this Response. The Commissioner is authorized to charge Deposit Account. 50-2213 (Order No. 061450-0304608) for the requisite one-month small entity extension fee of \$55.00.

Please amend the claims as follows: